INTERNATIONAL SEARCH REPORT

International Application No T/EP2004/005518

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B01F17/00 C11D C11D3/37 C11D17/00 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) B01F C11D IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category ° US 6 506 485 B1 (T.J. PINNAVAIA) 1-17 X 14 January 2003 (2003-01-14) paragraph '0033!; claims 7,11,12 1 - 17US 5 045 311 A (J. PINTER ET AL.) X 3 September 1991 (1991-09-03) claims 1-9 US 5 932 630 A (XEROX CORP.) 1 - 17X 3 August 1999 (1999-08-03) the whole document Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: *T* tater document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled in the art. O document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 30/09/2004 22 September 2004 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Luethe, H Fax: (+31-70) 340-3016

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No T/EP2004/005518

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
US 6506485 B1	14-01-2003	AU	4994801 A	30-10-2001
30 0300403 32		WO	0178925 A1	25-10-2001
		US	2002160176 A1	31-10-2002
		ΑU	5518701 A	30-10-2001
		WO	0178886 A2	25-10-2001
		US	2002051745 A1	02-05-2002
		US	2001043901 A1	22-11-2001
US 5045311 A	03-09-1991	HU	46836 A2	28-12-1988
	••••	BR	8807061 A	31-10-1989
		DE	3872356 D1	30-07-1992
		DE	3872356 T2	11-02-1993
		EΡ	0317582 A1	31-05-1989
		WO	8809122 A1	<i>⇒</i> 01−12−1988
		JР	1503304 T	01-12-1988 09-11-1989
		RU	2020819 C1	15-10-1994
		TR	27149 A	09-11-1994
US 5932630 A	03-08-1999	DE	69707551 D1	29-11-2001
		DE	69707551 T2	16-05-2002
		EP	0805192 A2	05-11-1997
		JP	10036742 A	10-02-1998